BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 ATTORNEY DOCKET NO. 1921-0143P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I

	(if plural inventors are named below) of	t and sole inventor (if only the subject matter which	is claimed and for which a patent is	s sought on the invention entitled:		
Insert Title:	Combustion method and apparatus for NOx reduction					
	the specification of which is attached her	eto. If not attached hereto				
Fill in Appropriate	the specification was filed on			as		
Information -	United States Application Nu					
For Use Without Specification Attached:	and amended on (if applicable); and/or					
	the specification was filed on					
	International Application Nur	·	; and was			
	amended on					
	by any amendment referred to above. I acknowledge the duty to disclose §1.56. I do not know and do not believe	information which is mater	of the above identified specification ial to patentability as defined in Title or used in the United States of Am	e 37, Code of Federal Regulations, nerica before my or our invention		
	thereof, or patented or described in any prior to this application, that the same vapplication, that the invention has not application in any country foreign to the more than twelve months (six months for on this invention has been filed in any representatives or assigns, except as for	vas not in public use or on been patented or made the United States of America or designs) prior to this an country foreign to the U	sale in the United States of Americ te subject of an inventor's certification an application filed by me or moplication, and that no application	a more than one year prior to this ate issued before the date of this by legal representatives or assigns for patent or inventor's certificate		
	I hereby claim foreign priority be or inventor's certificate listed below an a filing date before that of the application	d have also identified belo				
	Prior Foreign Application(s)			Duignity, Claimad		
Insert Priority Information: (if appropriate)	2002-205303	Japan	July 15,2002	Priority Claimed		
	(Number)	(Country)	(Month / Day / Year Filed)	— ☑ □ Yes No		
	_2002=227378	Japan	Aug 5 2002			
	(Number)	(Country)	Aug. 5, 2002 (Month / Day / Year Filed)	Yes No		
	2002-227381	Japan	Aug.5,2002	_ 🗷 🗖		
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No		
	2003-141252 (Number)	Japan (Country)	May 20, 2003 (Month / Day / Year Filed)	— ☑ □ Yes No		
Insert Provisional Application(s):	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.					
	(Application Number)			(Filing Date)		
	(Application Number)		7.5100.4	(Filing Date)		
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:					
Insert Requested Information: (if appropriate)	Country	<u> </u>	Application Number	Date of Filing (Month / Day / Year)		
Insert Prior U.S. Application(s):	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:					
	(Application Number)	(Filing Da	e) (Status - p	atented, pending, abandoned)		
	(Application Number)	- (Filing Da	(Status - p	(Status - patented pending abandoned)		

I hereby appoint the practitioners at **CUSTOMER NO. 2292** as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE: YOU MUST COMPLETE THE BIRCH, STEWART, KOLASCH & BIRCH, LLP or **CUSTOMER NO. 2292** P.O. Box 747 • Falls Church, Virginia 22040-0747

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FOLLOWING:						
Full Name of First or Sole Inventor: Insert Name of Inventor Insert Date This Document is Signed	GIVEN NAME FAMILY NAME Toshihiro Kayahara	INVENTOR'S SIGNATURE K	ayahara	DATE* 16/6/'03		
Insert Residence Insert Citizenship	Residence (City, State & Country) Matsuyama-shi, Ehime-ken, Japan Japanese					
Insert Mailing Address	MAILING ADDRESS (Complete Street Address including City, State & Country) Kou 766-117, Horie-cho, Matsuyama-shi, Ehime-ken, Japan					
Full Name of Second Inventor, if any:	GIVEN NAME FAMILY NAME Noboru Takubo	INVENTOR'S SIGNATURE Roborn Takun	Ba	DATE* 16/6/'03		
see above	Residence (City, State & Country) Matsuyama-shi, Ehime-ken		CITIZENSHIP Japanes	e e		
	MAILING ADDRESS (Complete Street Address including City, State & Country) Kou 766-10 Horie-cho, Matsuyama-shi, Ehime-ken, Japan					
Full Name of Third Inventor, if any	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
see above	Residence (City, State & Country) CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)					
Full Name of Fourth Inventor, if any	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE DATE*				
see above	Residence (City, State & Country)	CITIZENSHIP				
	MAILING ADDRESS (Complete Street Address including City, State & Country)					
Full Name of Fifth Inventor, if any	GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
see above	Residence (City, State & Country)		CITIZENSHIP	,		
	MAILING ADDRESS (Complete Street Address including City, State & Country)					
Page 2 of 2 (Revised 01/02)	* DATE OF SIGNATURE					